What You Want to Know About Your Auto and How To Drive It and Keep It

Expert Advice How to Keep Automobiles Running Smoothly and the Best Way to Remedy Machine Troubles-Traffic Suggestions and Pleasure Routes for Evening World Readers.

Bu GEORGE H. ROBERTSON.

HERE is an ordinance, which the Mayor has been asked to sign, that provides for the parking of the so-called sight-seeing cars in front of buildings where the machine owners have established an This ordinance seems in direct contradiction of the law just

passed which eliminates all private hack stands. If the proposed ordinance is made a law it will enable these so-called sight-seeing cars to hold private stands.

According to the Corporation Counsel's ruling, a sight-seeing car is one which starts from a given point, where it collects its load of passengers, and travels throughout the city, showing different points of interest, and returning to its starting point without picking up passengers en route. In view of this ruling the Commissioner of Licenses has the power to kill the value of the proposed ordinance by simply cancelling all licenses to the so-called

Most of these buses are not sightseers, but are common carriers comting with the street railway companies and carrying passenger pick-ups to such places as the Polo Grounds and Coney Island.

should be restricted to designated stands only and be controlled abso-

ANSWERS TO LETTERS.

GEORGE ROBERTSON

remedy for this?

Assemble Editor:

Assemble Assemble horse power automobile Editor:

Assemble horse power automobile Editor:

Assemble horse power automobile Editor:

Assemb

Automobile Editor:

Automobile Editor:

What are die-cast bearings? Have heard of all sorts of bearings, but none of this name before. CHARLES WALLACE.

Die-cast bushings are components formed by pouring molten metal in a mould composed of two pieces of steel machined very accurately so that the surface of the casting is smooth and true to the mould. In order to insure positive filling of the mould with hot metal it may be forced in under presure which insures that every little corner will be reached. Die-castings are well suited as bearings because are well suited as bearings because are well suited as bearings because are so practically no finish will be necessary.

Antomobile Editor:

N. Y. Y. N. LAUDSMAN.
N. Y. Y. N. LAUDSMAN.
N. Y. Y. N. LAUDSMAN.
N. LAUDSMAN.
N. Y. T.

must also receive attention. The gear shift lever is placed in the neutral notch and the emergency brake hand lever is locked in such a way that the brakes are engaged. The spark lever on the steering wheel is set at a retard position and the throttle or gas lever is slightly advanced. The switch for the ignition system is then placed in its active position.

Automobile Editor:

While I cannot locate any countries. Will you knowledge allow the property of the country of the

ight-seeing cars that do not meet this ruling.

If the public back stands would be maintained properly the buses

lutely by the Bureau of Licenses.

Automobile Editor:

What is the cause of deep grooves in the cylinder? Am driving a Chalmers and my cylinders are scored.

J. N. PYE.

The most frequent condition resulting in deep grooves in the cylinder wall is a failure of the wrist pin factorings, as these sometimes come losse and permit the hardened steel wrist pin to bear against the soft cast iron walls of the cylinder. The sharp edge of the wrist pin sots as a cutting tool, despite the presence of lubrication, and a deep groove will eventually be wern in the cylinder on account of the rapid reciprocation of the piston while the engine is in operation. It is practically impossible to restore a cylinder that has been deeply grooved by a wrist pin. The most practical way of restering the engine to its full efficiency is to replace the defective cylinder member.

Automobile Editor:

the end of the day's or night's driving, which will all be favorable. The engine should be wiped clean while it warm, for the oil or grease and dust accumulated will be soft enough to remove easily. The oil oups should be fored to remove easily. The oil oups should be favorable. The engine should be wiped clean while it is warm, for the oil or grease and dust accumulated will be soft enough to remove easily. The oil oups should be fored to remove easily. The oil oups should be favorable. The engine should be wiped clean while it is warm, for the oil or grease and dust accumulated will be soft enough to remove easily. The oil oups should be favorable. The engine should be will all be favorable. The engine should be will enough to remove easily. The oil oups should be favorable. The engine should be will require very little time, for conditions will all be favorable. The engine should be soft enough to remove easily. The oil oups should be soft enough to remove easily. The oil oups should be soft enough to remove easily. The oil oups should be soft enough to remove easily. The oil oups should be soft enough to remove easily. The oil oups should be soft enough to remove easily. The

Please inform a novice just what should be done when starting a motor?

The motorist should make sure that there is plenty of gasoline in the tank and that it is turned on so it will flow to the carbureter. The radiator should also be filled with water and the oller must also receive attention. The gear shift lever is placed in the neutral notch and the emergency brake.

What is the best route to Newburgh

to New York? A. G. FITCHETT.

Leave West Forty-second Street
Ferry for Edgewater, Ridgefield,
Hackensack, Arcola, Hohokus, Ramsey, Ramapo, Tuxedo, Arden, Central
Valley, Mountainville, Newburgh;
cross to Fishkill, then to Garrison,
Peekskill, Croton, Ossining, Tarrytown, Yonkers to New York.

Automobile Editor:

More Than \$100,000 Will Be Distributed Braves Have Best Among Horsemen at Saratoga Meeting



By Bozeman Bulger. WAS just thinking," said

the young recruit as the

Chance of Winning Flag, Says McGraw

"They Have Had a Year of Seasoning, and I Don't Look to See Them Crack in the Stretch," Declares Giants' Manager.

> By John J. McGraw (Manager of the Giants).

mine the other day.

I is pretty generally known that I don't get sore at a man who makes a plain error when he is out there trying his best and hustling. "What sort of an error does get your goat?" asked a friend of

> "Well, I'll tell you," I replied. "We played a game few days ago, and one of the members of my team made a mental error which cost him some money and which resulted in his being out of the regular line-up the next day. I doubt if anybody in the grandstand caught it."

"What was that?" asked my friend. "We went into the ninth inning four runs behind made two right off the reel. With two out, we had the two runs needed to tie on the bases, and the opposing pitcher was apparently tiring fast. It had been a hot day and he had been working hard. It was telling on him. He couldn't find the plate and was in a hole to the batter, with two balls and no strikes. One

"You know what to do!" I shouted at the batter from the coaching

"Then I made a sign to him to be sure he waited it out. He should have had sense enough to do it anyway. To cover up this signal of mine to the other team, I added:

"Lay it down there past the infield.

of the best hitters on the club was to come up next.

player like 'Ty Cobo or 'Redde's like 'Ty Cobo or 'Redde's like a light to a manager. He is thinky as a close of smake behind like to a manager. He is thinky as a close of smake behind like to a manager. He is thinky as a close of smake behind like to a manager. He is thinky as a close of smake behind like and is better than a good the work the dumfounded Ass. Hemp-stend and land with both fees on the plate.

"Didn't I tell you it could be doner' shouted the young recruit, interrupting the old scoult's reading. "And he won the same by it? Go on the like and the like as a lant at the National League race, I don't figure my citub out of the fight for the pennant and the work when he would will all the same of the work when he would will all the same of the work when he would will all the same of the work when he would will all the same of the work when he would will all the same of the like and the work when he would will all the same of the like and the work when he would will all the same of the like and the work when he catcher didn't come within three feet of touching Jers." Hopps as he vaulted over his head the umpire called him out for being five he would will the work of the course of the work when he catcher didn't come within three feet of touching Jers. Hopps as he vaulted over his head the most of these "bugs" were on hand the work of the work

DETROIT, Mich., July 21.—The judges at the trotting races here yesterday had to decide the winners in two heats by the aid of a photograph snapped as the horses passed under the wire. In both races the been getting is not strong enough to play for a lead of one run, which is the usual object of an "inside" game. Even when we go out and put four or five under a pitcher and give him a

Attain. They will come back. The Phillies had their chance to open up a wide lead when the rest of us were wabbling.

I don't see much strength in the west now, the Pirates looking like the best club of the four. Mamaux is a grand young pitcher. The Cubs have about shot their bolt. I figure, while I have never considered Cincinnati. I have never considered Cincinnat. (Copyright, 1915, by the Wheeler Syndicate, Inc.)

Work-Outs of Horses in Training.

The final work-outs of horses that will be shipped to-morrow

PADDY WHACK, half, 51.
PATON, mile, L50.
PLUMOSE, half, 51.
RELIEF, mile, 1.48.
SCHOOLBOY, half, 51.
SILICA, half, 49 2-5.
SPUR, half, 50.
SOCONY, half, 50.
SUCCESS, half, 55. SUCCESS, half, 52. SIR WM. JOHNSON, three-quarters

PROBLEMS SOLVED

MOTORISTS'

Special Classes for Ladies Call or write for booklet. Stewart Auto School

The only bout of importance next week will be the ten-round battle between Johnny Dundes and Jack Britton, the topnotch lightweights, which Louisians," said Weissroantel, "and he cannot will be fought in Madison Square Garden on Tursday night. Jimmy Johnaton, manager of the St. Nicholas Rink A. C., and John Weissmantel, "Joe Rivers, accompanied by his manager, Bob Lags, will leave to-day for his home in California, who stages the big shows at Ebbets Field in Brooklyn, had intended to hold bouts on their regular boxing nights, but as they were unable to get together an attractive card they decided not to run a show.

Something About Base Running.

gang sat around the lobby and tried to figure out new stunts in base running, that if to any height he desired. a fellow could jump high enough he could get away from being touched just as well as he can by

eliding under." "Just thinking?" repeated the Old Scout. "You mean you was just romancin'. Course you could get away from a touch by jumping, but I don't suppose you ever figured on how high a fellow

ought to go, had your "He could go as high as he liked."

"He could, sh? Well, I guess you young fellows never heard about the time Jerry Hopps overleaped himself, did you?"

They all shook their heads and crowded closer as the old fellow reached for his well-worn and thumb-marked book.

An Historical Incident in the Days of the the air, turn a complete somersault over the dumfounded Asia Hemp-Old Limber Feet That May Teach Us Old Limber Feet That May Teach Us

JERRY HOPPS AND THE SPIRAL SHOES

Rashes Jerry got his first chance to Rashes Jerry got his first chance to thing, and the chance came when use the spiral shoes and the historical Zeke bounced an easy one to the incident is to-day fresh in the minds of the multitude who looked on

o any height he desired.

In a hard game with the old Nettle little or no chance of a hit. Jerry had made up his mind to run on any-

The pitcher shot the ball to Asa the multitude who looked on Hempstead before Hopps could even get started, and Asa, chuckling triumphantly, ran down the line to meet With one run needed to the score Jerry Hopps was o athird. He could see that Asa Hempstead, catcher of the Nettle Rashes, was watching him furtively. Something desperate had to be attempted or he would never score. Zeke Huston and Tim Ruppert, the next two batters, were notoriously suppose the next two batters, were notoriously umphantly, ran down the line to meet him. They were ten feet apart, the game hanging in the balance, when suddenly Jerry's ankies came together with a sharp click. Accidentally he shad touched off the springs in both shees at the same time!

"While the catcher didn't come within three feet of touching Jerry Hopps as he vaulted over his head the umpire called him out for being five feet out of the line!"

"And now," concluded the Old scout, folding up the book. "I suppose the next two batters, were notoriously and the country of the proposition of the catcher didn't come within three feet of touching Jerry within three feet of touching Jerry hopps as he vaulted over his head the with a sharp click. Accidentally he shoes at the same time!

"While the catcher didn't come within three feet of touching Jerry hopps as he vaulted over his head the with a sharp click. Accidentally he shoes at the same time!

"And now," concluded the Old scout, folding up the book. "I suppose you'll think up some more new ideas."

FISTIC NEWS AND GOSSIP By John Pollock